

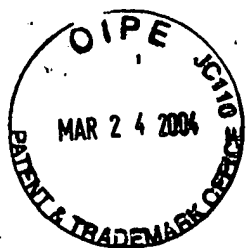


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AMENDMENT TRANSMITTAL LETTER				Docket No. BTW-019	
Application No. 10/027229-Conf. #9027		Filing Date December 20, 2001		Examiner H. T. Vy	
				Art Unit 2828	
Applicant(s): Grzegorz J. PAKULSKI <i>et al.</i>					
Invention: HYBRID CONFINEMENT LAYERS OF BURIED HETEROSTRUCTURE SEMICONDUCTOR LASER					
TO THE COMMISSIONER FOR PATENTS					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	24	- 20 =	4	x 18.00	72.00
Independent Claims	2	- 3 =		x	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify): Extension for response within second month					420.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					492.00
<input checked="" type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity					
<input type="checkbox"/> No additional fee is required for this amendment.					
<input checked="" type="checkbox"/> Please charge Deposit Account No. <u>12-0080</u> in the amount of \$ <u>492.00</u> . A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>12-0080</u> as described below. A duplicate copy of this sheet is enclosed.					
<input checked="" type="checkbox"/> Credit any overpayment.					
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
<u><i>David R Burns</i></u> David R. Burns Attorney Reg. No.: 46,590 LAHIVE & COCKFIELD, LLP 28 State Street Boston, Massachusetts 02109 (617) 227-7400				Dated: <u>March 24, 2004</u>	
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EL982740513US, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.					
Dated: March 24, 2004		Signature: <u><i>David R Burns</i></u> (David R. Burns)			



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Grzegorz J. Pakulski *et al.*

U.S. Serial No.: 10/027,229 (Conf. No. 9027)

Filed: December 20, 2001

For: *HYBRID CONFINEMENT LAYERS OF BURIED
HETEROSTRUCTURE SEMICONDUCTOR LASER*

Attorney Docket No.: BTW-019

Examiner: Hung T. Vy

Group Art Unit No.: 2828

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

"Express Mail" Mailing Label Number EL982740513US

Date of Deposit March 24, 2004

I hereby certify that this transmittal letter and the papers referred to as being enclosed therein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

David R. Burns
David R. Burns

Please Print Name of Person Signing

AMENDMENT AND RESPONSE

Dear Sir:

In response to the Office Action mailed October 24, 2003, the time period of which is extended to March 24, 2004 by the accompanying request for extension of time, please amend the above-titled application as set forth below.

03/29/2004 AWDNDAF1 00000066 120080 10027229

02 FC:1202 72.00 DA